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BY: Way i Ca W Fayell Date: October 23, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of Peter Watts

Conf. No.: 1775

: Group Art Unit: 1616

Appln. No.:

09/269,903

Examiner: Frank I. Choi

Filed:

May 6, 1999

Title:

COLONIC DELIVERY

OF WEAK ACID DRUGS

Attorney Docket

No.: 10774-40US

REVOCATION AND APPOINTMENT OF ATTORNEY BY ASSIGNEE AND STATEMENT UNDER 37 C.F.R. §3.73(b)

The undersigned states that she is authorized to sign the document on behalf of the assignee of the above application, that the evidentiary documents relating to the assignment of the above application have been reviewed, and she certifies that, to the best of assignee's knowledge and belief, title to the above application is in assignee by virtue of assignments from the inventor to Danbiosyst UK Limited, recorded in the U.S. Patent and Trademark Office on May 10, 1999 at Reel 9938, Frame 0729 and from Danbiosyst UK Limited to West Pharmaceutical Services Drug Delivery & Clinical Research Centre Limited, recorded in the U.S. Patent and Trademark Office on February 1, 2000 at Reel 010567, Frames 0980. Copies of the assignments in the chain of title are attached.

West Pharmaceutical Services Drug Delivery & Clinical Research Centre Limited, assignee of the entire right, title and interest of the above application, by its undersigned representative, hereby revokes all previous Powers of Attorney and appoints the registered attorneys and agents associated with Customer No. 000570, Akin, Gump, Strauss, Hauer & Feld,

#26

1616

L.L.P., as its attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence to Customer No. 000570, namely, AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P., One Commerce Square, 2005 Market Street, Suite 2200, Philadelphia, Pennsylvania 19103. Please direct all communications and telephone calls to William W. Schwarze at 215-965-1270 (telephone) or 215-965-1210 (facsimile).

Respectfully submitted,

West Pharmaceutical Services Drug Delivery & Clinical Research Centre Limited

16 oct 02	By:	Ilgrauer
Date	Jane C	Graver
	Comp	any Secretary and Director of Administration



JULY 14, 1999

PTAS

ARNALL GOLDEN & GREGORY, LLP PATREA L. PABST 1201 WEST PEACHTREE STREET 2800 ONE ATLANTIC CENTER ATLANTA, GEORGIA 30309-3450



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RECORDATION DATE: 05/10/1999

REEL/FRAME: 9938/0729 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WATTS, PETER JAMES

DOC DATE: 04/14/1999

ASSIGNEE:

DANBIOSYST UK LIMITED
ALBERT EINSTEIN CENTRE
HIGHFIELD SCIENCE PARK
NOTTINGHAM, UNITED KINGDOM NG7 2TN

SERIAL NUMBER: 09269903

PATENT NUMBER:

FILING DATE: 05/06/1999

ISSUE DATE:

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JUL 23 1999

PATENT DEPT.

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DOCKETED FOR WO 13/ BY JSH DATE 17-30-00

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Name (line 1) Watts, Peter James	Month Day Year 04141999
Name (line 2)	
Second Party	Execution Date Month Day Year
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01

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Name Patrea L. Pabst, Esq.
Address (line 1) ARNALL GOLDEN & GREGORY, LLP Address (line 2) 2800 One Atlantic Center
Address (line 2) 2800 One Atlantic Center
Address (line 3) 1201 West Peachtree Street
Address (line 4) Atlanta, Georgia 30309-3450
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Application Number(s)
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Patent Application Number(s) Patent Number(s)
09269903
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.
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PCTI PCTI PCTI
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only if a U.S. Application Number PCT PCT PCT
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Number of Properties Enter the total number of properties involved. # 1
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00
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attached copy is a true copy of the original document. Charges to deposit account are authorized, as
indicated herein.
17, 0
Kevin W. King K. V. May 6, 1999
Name of Person Signing Signature () Date

ASSIGNMENT

I, Peter James Watts of Flat 2, 47 Highfield Road, West Bridgford, Nottingham NG2 6DR, UNITED KINGDOM, in consideration of ten dollars and other valuable consideration paid to me by Danbiosyst UK Limited, a corporation of the England, having its principal place of business at Albert Einstein Centre, Highfields Science Park, Nottingham NG7 2TN, UNITED KINGDOM, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Danbiosyst UK Limited, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "Colonic Delivery of Weak Acid Drugs" described in U.S. Serial No. 09/269,903 filed in the United States Receiving Office for the Patent Cooperation Treaty on April 2, 1999, by Peter James Watts, which claims priority to International Application No. PCT/GB97/02726, filed October 6, 1997, which claims priority to British Application No. 9620709.7, filed October 4, 1996, in the British Patent Office, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And I agree, for myself and my executor and administrator, with said corporation and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and it's territories and in all other foreign countries and jurisdictions to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

"Colonic Delivery of Weak Acid Drugs" By: Peter James Watts

U.S.S.N.: 09/269,903 Filed: April 2, 1

ASSIGNMENT

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

	WITNESS my hand and seal th	nis <u>JY+L</u> day	y of AP	r. L	, 1999.
			P. J.	ter James Watts	
Witn	esses:				
1.	Signed:				
	Printed Name:				
	Address:				
2.	Signed:				
	Printed Name:				
	Address:				





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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RECORDATION DATE: 02/01/2000

REEL/FRAME: 010567/0980

NUMBER OF PAGES: 5

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DANBIOSYST UK LIMITED

DOC DATE: 03/04/1999

ASSIGNEE:

WEST PHARMACEUTICAL SERVICES DRUG DELIVERY & CLINICAL RESEARCH CENTRE LIMITED ALBERT EINSTEIN CENTRE, NOTTINGHAM SCIENCE AND TECHNOLOGY PARK

UNIVERSITY BOULEVARD NOTTINGHAM, ENGLAND NG7 2TN MAY 03 2000

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PATENT DEPT.

SERIAL NUMBER: 08234723

PATENT NUMBER:

FILING DATE: 04/28/1994

ISSUE DATE:

SERIAL NUMBER: 08765347

FILING DATE: 02/10/1997

PATENT NUMBER:

ISSUE DATE:

FILING DATE: 03/28/1997

SERIAL NUMBER: 08776470 PATENT NUMBER:

ISSUE DATE:

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010567/0980 PAGE 2

FILING DATE: 03/30/1998 SERIAL NUMBER: 08983156 ISSUE DATE: 12/14/1999 PATENT NUMBER: 6001395 FILING DATE: 03/30/1998 SERIAL NUMBER: 09000039 ISSUE DATE: PATENT NUMBER: FILING DATE: 03/30/1998 SERIAL NUMBER: 09011306 PATENT NUMBER: ISSUE DATE: FILING DATE: 04/13/1998 SERIAL NUMBER: 09059646 ISSUE DATE: PATENT NUMBER: FILING DATE: 06/01/1998 SERIAL NUMBER: 09088185 ISSUE DATE: PATENT NUMBER: FILING DATE: 06/15/1998 SERIAL NUMBER: 09094959 ISSUE DATE: 07/27/1999 PATENT NUMBER: 5928669 FILING DATE: 08/03/1998 SERIAL NUMBER: 09101254 ISSUE DATE: PATENT NUMBER: FILING DATE: 10/30/1998 SERIAL NUMBER: 09155235 ISSUE DATE: PATENT NUMBER: SERIAL NUMBER: 09214527 FILING DATE: 04/07/1999 PATENT NUMBER: ISSUE DATE: FILING DATE: 04/07/1999 SERIAL NUMBER: 09214561 ISSUE DATE: PATENT NUMBER: FILING DATE: 03/30/1999 SERIAL NUMBER: 09214580 PATENT NUMBER: ISSUE DATE: FILING DATE: 05/06/1999 SERIAL NUMBER: 09269903 ISSUE DATE: PATENT NUMBER: SERIAL NUMBER: 07004189 FILING DATE: 01/15/1987 ISSUE DATE: 02/27/1990 PATENT NUMBER: 4904479 SERIAL NUMBER: 07469443 FILING DATE: 04/09/1990 ISSUE DATE: 04/20/1993 PATENT NUMBER: 5204108 FILING DATE: 12/14/1993 SERIAL NUMBER: 08167611 ISSUE DATE: 09/10/1996 PATENT NUMBER: 5554388 FILING DATE: 07/12/1994 SERIAL NUMBER: 08256431 ISSUE DATE: 05/13/1997 PATENT NUMBER: 5629011 FILING DATE: 07/08/1994 SERIAL NUMBER: 08190022 ISSUE DATE: 07/15/1997 PATENT NUMBER: 5648095 FILING DATE: 03/28/1995 SERIAL NUMBER: 08412094 ISSUE DATE: 11/25/1997 PATENT NUMBER: 5690954

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SERIAL NUMBER: 08359937
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SERIAL NUMBER: 08260611 PATENT NUMBER: 5725871

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SERIAL NUMBER: 08750738 PATENT NUMBER: 5869103

SERIAL NUMBER: 09094959 PATENT NUMBER: 5928669

SERIAL NUMBER: 08553401 PATENT NUMBER: 5935604 FILING DATE: 12/20/1994 ISSUE DATE: 01/13/1998

FILING DATE: 06/15/1994 ISSUE DATE: 03/10/1998

FILING DATE: 12/21/1995 ISSUE DATE: 04/28/1998

FILING DATE: 04/14/1995 ISSUE DATE: 08/11/1998

FILING DATE: 06/17/1997 ISSUE DATE: 09/08/1998

FILING DATE: 04/21/1997 ISSUE DATE: 11/24/1998

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FILING DATE: 04/04/1997 ISSUE DATE: 02/09/1999

FILING DATE: 06/15/1998 ISSUE DATE: 07/27/1999

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Name Patrea L. Pabst, Esq.				
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08234723 08983156 09059646 4904479 5629011	3707044			
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08776470 09011306 09094959 5554388 5690954	5744166			
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09155235			5804212	5935604	
09214527			5840341		
09214561			5863554		
09214580			5869103		



THE COMPANIES ACT 1985

Company No. 2360391

The Registrar of Companies for England and Wales hereby certifies that

WEST PHARMACEUTICAL SERVICES DRUG DELIVERY & CLINICAL RESEARCH CENTRE LIMITED

formerly called DANBIOSYST UK LIMITED

which name was changed by special resolution was incorporated under the Companies Act 1985

as a limited company on the 13th March 1989 and that the certificate of incorporation altered to meet the circumstances of the case was issued on the 4th March 1999

Given at Companies House, Cardiff, the 2nd August 1999

for the Registrar of Companies

I, Ian Mark Dee, of 10 Tennis Mews, The Park, Nottingham, England, a Chartered Patent Attorney, European Patent Attorney and Partner in the firm of Eric Potter Clarkson hereby certify that the attached is a true copy of the Certificate of Incorporation on change of Name as issued by the Registrar of Companies for England and Wales.

Signed:

IAN MARK DEE

Date: 22 September 1999

Place: Nottingham, England